

I claim:

1. A method for determining the concentration of one or more plasma proteins in a sample by immunoturbidimetry in a blood analyzer, said method comprising the steps of:

- 5       filling a disposable dispensing tip with the sample;
- sealing a first end of said disposable tip;
- adding a reagent to an open second end of said disposable tip with a second tip capable
- of insertion into said open end;
- placing said disposable tip into a heated cavity;
- 10       radiating the sample in said disposable tip with a source that emits a beam of radiation;
- sensing the radiation emitted therefrom; and
- correlating the concentration of said one or more proteins in said sample to the sensor
- response from the sample.